



Fosterville Ltd
Recycling Centre
Newton Abbot
TQ12 3GP

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EN771-3

Dense concrete brick : 10.4N/mm²
Category II, 100mm aggregate concrete masonry unit

Dimensions: length (215mm), width (100mm), height (65mm)

Dimensional tolerances:

Category: D1

Flatness: NPD

Plane parallelism: NPD

Configuration: Group 1

Compressive strength: mean 7.0N/mm²

Dimensional stability: moisture movement 0.5mm/m

Bond strength: Fixed value NPD

Reaction to fire: Euroclass A1

Water absorption: 14 g/m²s

Water vapour diffusion coefficient: NPD

Direct airbourne sound insulation:

Gross dry density 1900Kg/m³

Configuration as above

Equivalent thermal conductivity: $p=50\%$ 0.90 W/mk

Durability against freeze-thaw: NPD

Dangerous substances: See note

Note: Dangerous substances information provided when and where required.